10/550015

JC20 Rec²d PET/PTO 2 3 SEP 2005 Docket No.: 1261-0158PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yoshio OKAMOTO et al.

Application No.: NEW

Confirmation No.: N/A

Filed: September 23, 2005

Art Unit: N/A

For:

SEPARATING AGENT FOR

CHROMATOGRAPHY AND PROCESS FOR

PRODUCING THE SAME

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

JP 8-59702 correspond to US Patent No. 5,587,467. JP 10-245409 corresponds to US Patent No. 5,677,407. JP 3-197503 corresponds to US Patent No. 4,962,170.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

Those documents which are marked with a double asterisk (**) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/JP2004/004271, filed March 26, 2004.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

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It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 23, 2005

Respectfully submitted,

Gerald M. Murphy, Jr.

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Sut	estitute for form 1449A/B/PT	0		Complete if Known		
00.		•		Application Number	を1/550015	
11	NFORMATION	I DI	SCLOSURE	Filing Date	September 23, 2005	
S	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Yoshio OKAMOTO	
				Art Unit	N/A	
	(Use as many sh	eets as	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1261-0158PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Number-Kind Code ² (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear	
	AA*	US-5,587,467-A	12-24-1996	Murakami et al		
	AB*	US-5,677,407-A	10-14-1997	Sojka		
	AC*	US-4,962,170-A	10-09-1990	Chromecek et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	Cite No. ¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document		
	BA	JP-3-261729-A	11-21-1991			ABS
	BB**	JP-3-170501-A	07-24-1991			ABS
	BC**	JP-8-59702-A	03-05-1996			
	BD**	JP-10-245409-A	09-14-1998		-	
	BE**	JP-3-197503-A	08-28-1991			

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "CITE NO.: Those application(s) which are marked with an single asterisk (") next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. "CITE NO.: Those document(s) which are marked with an double asterisk (") next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.qov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Not of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English Japanese Translation is attached. mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	
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Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.